

1051 U.S. PTO
10/4/01

SHANKS & HERBERT

Intellectual Property
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J1046 U.S. PTO
09/04/01
05/04/01

May 4, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

Box Patent Application

Sir:

RE: New U.S. Patent Application Based On
Provisional Patent Application Serial No.: 60/202,201, filed: May 5, 2000
Title: **Assay for Detecting, Measuring and Monitoring the Activities and
Concentration of Proteins and Methods of Use Thereof**
Inventor(s): **Shawn R. Feaster, Richard K. Gordon and Bhupendra P. Doctor**
Attorney Docket No.: 0207-0003P

I. Enclosures:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above-identified patent application.

1. A true copy of the prior application including the oath and the declaration as originally filed:

- a. A specification containing:
 - (i) 58 pages of description;
 - (ii) 8 pages of claims (37 claims);
 - (iii) 1 page of Abstract
- b. 22 sheets of drawings: (Figures 1-18).

The filing fee has been calculated as shown below:

| For | (Col. 1) No. Filed | (Col. 2) No. Extra |
|---|-----------------------|-----------------------|
| Basic Fee | | |
| Total Claims | 37-20 = | 17 |
| Indep. Claims | 12-3 = | 9 |
| <input checked="" type="checkbox"/> Multiple Dependent Claim Presented | | |

*If the difference in Col. 1 is less than zero,
enter "0" in Col. 2

| SMALL ENTITY | |
|--------------|----------|
| Rate | Fee |
| | \$355.00 |
| x 9 = | |
| x 40= | |
| + 135 = | |
| Total | |

| LARGE ENTITY | |
|--------------|-----------------|
| Rate | Fee |
| or | \$710.00 |
| or | x 18 = \$306.00 |
| or | x 80 = \$720.00 |
| or | + 270 = |
| Total | \$1,736.00 |

II. Filing under 37 C.F.R. § 1.53(b)

This application is being filed under the provisions of 37 C.F.R. § 1.53(b). Applicants respectfully await notification from the Patent and Trademark Office of the time set for filing the Declaration and Power of Attorney.

2. Two (2) return postcards.

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3. The correspondence address for this application is (37 C.F.R. §1.51(vii)):

Office of the Staff Judge Advocate
U.S. Army Medical Research and Materiel Command
ATTN: MCMR-JA (Ms. Elizabeth Arwine)
504 Scott Street
Fort Detrick, MD 21702-5012

4. Statement as to whether invention was made by an agency of the U.S. Government or under contract with an agency of the U.S. Government. (37 C.F.R. §1.51(viii)):

This invention was made by an agency of the United States Government, or under contract with an agency of the United States Government.

No.
 Yes.

The name of the U.S. Government agency and the Government contract number are: United States Army Medical Research and Materiel Command

5. Method of fee payment

Check in the amount of ____.
 Charge Account No. 210380, Reference No. 0207-0003 (WRAIR 00-23) in the amount of \$1,736.00.
 The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 210380. A duplicate copy of this sheet is attached.
 Any additional filing fees required under 37 C.F.R. § 1.16.
 Any patent application processing fees under 37 C.F.R. § 1.17.
 The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.
 Any patent application processing fees under 37 C.F.R. § 1.17
 The issue fee set in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)
 Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

It is respectfully requested that, of the two attached post cards, one be stamped with the filing date of these documents and returned to our courier, and the other prepaid postcard be stamped with the filing date and unofficial serial number and returned as soon as possible.

If the Filing Fee is found to be insufficient for any reason, please charge such deficiency to Deposit Account No. 210380, Reference No. 0207-0003 (WRAIR 00-23).

Sincerely,



Suzannah K. Sundby, Reg. No. 43,172

Date: 4 May 2001
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